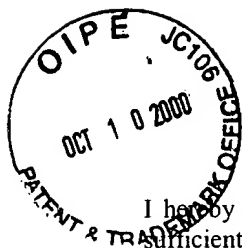


1763



PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on OCT 3, 2000.

By: Rona L. Meleanek  
Rona L. Meleanek

#5  
19/13/10  
MN

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of **Wallace T.Y. Tang**

Serial No.: **09/134,147**

Examiner: **T. Dang**

Filed: **August 14, 1998**

Art Unit: **1763**

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For: **IN-SITU REAL-TIME MONITORING TECHNIQUE AND APPARATUS  
FOR ENDPOINT DETECTION OF THIN FILMS DURING  
CHEMICAL/MECHANICAL POLISHING PLANARIZATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

### REVOCATION AND NEW APPOINTMENT OF POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

The undersigned, being sole owner of total interest of this application, hereby revokes all powers of attorney previously granted in this application and hereby appoints

Joseph Bach	37,771	Robert W. Mulcahy	25,436
Sarah Brashears	37,087	Peter J. Sgarbossa	25,610
Lawrence Edelman	25,226	Donald Verplancken	33,217
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Raymond Kam-On Kwong	37,165	David J. Goren	34,609
Frederick H. Rabin	24,488	William J. Egan	28,411
William E. Booth	28,933	Eric L. Prah	32,590

as attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the United States Patent and Trademark Office connected

therewith, and hereby request that all correspondence regarding this application be sent to:

Applied Materials, Incorporated  
Attn: Patent Group  
2881 Scott Blvd., M/S 2061  
Santa Clara, CA 95050  
Tel: (408) 235-6536  
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Respectfully submitted,

Signature: \_\_\_\_\_

Printed Name: Joseph J. Sweeney

Title: Group Vice President, Legal Affairs  
& Intellectual Property

Date: \_\_\_\_\_

Sept. 26, 2000